(Optional)	Application Number

•							SI	reet 1 es			
Form PTO-1449 (Reproduced) INFORMATION DISCLOSURE CITATION			Docket Number (Optional) BB-1067-B		Application Number 09/377,431 a.s.						
			Applicant	ET AL.		833 833					
	IN AN APPLICA (Use several sheets if n			Filing Date	 1	Group Art Unit	1636				
			n i wenim n	AUGUST 19, 1	999		1649-	52			
EXAMINER			PAIENIDO	OCUMENTS	T	T avenue . aa	FILIN	GDATE			
INITIAL	DOCUMENT NUMBER	DATE	 	NAME	CLASS	SUBCLASS		COPRIATE			
De.	5,912,414	06/15/99	FALCO ET	· AL.	800	205	1				
1/2	2,512,114	1	1			 	 				
		<u> </u>	<u> </u>		<u> </u>	<u> </u>		···			
}					}						
	 	 	+			 	 				
		<u> </u>			<u> </u>	<u> </u>					
							•				
		 	 		 	 	 				
1					İ						
		T									
		ļ	 		ļ	 	ļ				
				•		1					
					 	 		· 			
			ļ		ļ	ļ					
		}	}								
			 		 	 					
		<u> </u>	<u> </u>		<u> </u>	<u> </u>	<u> </u>				
· ···········	DOCUMENT NUMBER	FOREIG T DATE	N PATENT	DOCUMENTS	CLASS	SUB-	TRANS	LATION			
	DOCUMENT NUMBER	DAIL				CLASS	YES	NO			
1		1	ŀ	l I				1			
		 	 			 		 			
		L		 				<u> </u>			
								1			
		 						 			
1	OTOTO P	OCUMENT	S (Ingleding 4:	thor, Title, Date, Pertinen	Pages Fr	. 1	L	L			
				ionine in Seeds of a Ma			vsine Ph	is			
R				nist, In.c, 62(3) , 213-21		•					
	1					-1.1	.:	loga.			
	• · · · · · · · · · · · · · · · · · · ·	Madison, James T. et al., Characterization of soybean tissue culture cell lines resistant to methionine analogs, Plant Cell Reports, 7, 473-476, 1988									
a			.								
ċ7		Giovanelli, John et al., In Vivo Regulation of De Novo Methionine Biosynthesis in a Higher Plant (Lemna), Plant									
	Physiol., 77, 450-45	Physiol., 77, 450-455, 1985									
	Fichel Johannes et	al Vitamin-R	o-independent	methionine synthase fro	m a highe	er plant (Cath	aranthu				
02	l l	Eichel, Johannes et al., Vitamin-B ₁₂ -independent methionine synthase from a higher plant (Catharanthus roseus) - Molecular characterization, regulation, heterologous expression, and enzyme properties, Eur. J.									
	Biochem., 230, 1053										
EXAMINER C	+ ' 1 M		D	ATE CONSIDERED	low						

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 2 of 2

Form PTO-1449

(Reproduced)

Docket Number (Optional) BB-1067-B

Application Number 09/377,431

INFORMATION DISCLOSURE CITATION

Applicant FALCO ET AL. IN AN APPLICATION (Use several sheets if necessary) Group Art Unit **AUGUST 19, 1999** \$649 /63G U. S. PATENT DOCUMENTS EXAMINER INITIAL FILING DATE IF APPROPRIATE DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER COUNTRY TRANSLATION CLASS SUB-YES CLASS NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Peterson, Maike et al., Plant Gene Register PGR95-049 - Full-length cDNA clone from Coleus blumei (Accession No. <u>Z49150</u>) with high similarity to cobalamine-independent methionine synthease (1), Plant Dr. Physiol., 109, 338, 1995 Ravanel, Stephane et al., The specific features of methionine biosynthesis and metabolism in plants, Proc. Natl. Acad. Sci. USA, 95, 7805-7812, June 1998 07 Yamada, Yazuhiro et al., Cloning, Sequencing, and Heterologous Expression of Rat Methionine Synthase cDNA, Biosci. Biotechnol. Biochem, 62(11), 2155-2160, 1998 N Thompson, Gregory A. et al., Methionine Biosynthesis in Lemna, Plant Physiol., 69, 1077-1083, 1982 or Le Guen, L. et al., Gene density and organization in a small region of the Arabidopsis thallana genome, Mol. Œ Gen. Genet., 245, 390-396, 1994 DATE CONSIDERED EXAMINER

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.